

Claims

5 May 1.

A floor panel for elevated floors comprising:

- (a) a base adapted to be supported and providing a load bearing surface;
- (b) an inner panel adhesively secured to said base;
- (c) an outer panel adhesively secured to said inner panel, said inner panel extending beyond said outer panel so as to present a border along the edge of said inner panel.

10 2. A floor panel as claimed in claim 1 wherein said outer panel presents a decorative surface.

23 + 26 - 21

3. A floor panel as claimed in claim 2 wherein said inner panel presents another decorative surface.

31 + 32

15 4. A floor panel as claimed in claim 3 wherein said outer panel is comprised of high-pressure laminate.

61 3 line 30

22

5. A floor panel as claimed in claim 4 wherein said inner panel is comprised of high-pressure laminate.

inner - 4

6. A floor panel as claimed in claim 5 wherein both inner and outer panels include a high wear film.

high wear = 2

103 panel on square

61 3 line 76

20 7. A floor panel for an elevated floor comprising:

- (a) a rectangular base adapted to be supported at the corners thereof, said base providing a load bearing surface;
- (b) a rectangular inner panel co-extensive with said rectangular base and adhesively secured thereto;

31.432

e surface.  
26-29 6L3 1 re 24-27

22

NAB

known to party

6121K 47/46

13. A method of producing a flock

20

6131-45-46

cutting a rectangle

25

(f) inserting said inner panel into a framed jig adapted to receive and retain said inner panel so as to contact and adhesively secure the

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inner panel to said adhesive surface and present a border along the peripheral edge of said inner panel;

- 5
- cont'd*
- (g) applying an adhesive to a rectangular base;
  - (h) inserting said base into said framed jig so as to secure said base to said inner panel so as to produce said floor panel;
  - (i) removing said floor panel from said jig.

*the scanning procedure*

14. A method as claimed in claim 13 including means for adjusting the size of said border.

10 ~~15.~~ A method as claimed in claim 14 including means for levelling said outer panel.

~~16.~~ A method as claimed in claim 15 wherein said levelling means comprises suction means.

15 ~~17.~~ A method as claimed in claim 16 including means for ejecting said floor panel from said jig.

~~18.~~ A method as claimed in claim 17 wherein said ejecting means comprises a plurality of rams for ejecting said floor panel.

~~19.~~ A method as claimed in claim 18 wherein said adhesive comprises a resin based adhesive.

20 ~~20.~~ A method as claimed in claim 13 further including the step of pressing said floor panel after said removal step.

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